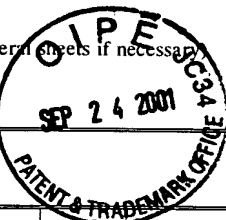


U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) (PTO-1449)	PRIORITY, DOCKET NO. 19603/2420 (CRF D-2354)	SERIAL NO. 09/822,080
	APPLICANTS Stewart et al.	
	FILING DATE March 30, 2001	GROUP ART UNIT 1638



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
MAI ↓ ✓	1	5,614,395	03/25/97	Ryals et al.	435	172.3	
	2	5,623,054	04/22/97	Zhang et al.	530	370	
	3	5,629,469	05/13/97	Deluca-Flaherty et al.	800	205	
	4	5,640,804	06/24/97	Driver et al.	47	58	
	5	5,650,505	07/22/97	Ryals et al.	536	23.6	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRAN- SLATION IF APPRO- PRIATE
MAI ↓ ✓	6	EP 0 298 918 A2 (English abstract)		Europe	—	—	—
	7	EP 0 348 348 A2 (English abstract)		Europe	—	—	—
	8	EP 0 651 813 B1		Europe	—	—	—

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

MAI ↓ ✓	9	Downing et al., "A <i>Brassica napus</i> Transcript Encoding a Protein Related to the Kunitz Protease Inhibitor Family Accumulates Upon Water Stress in Leaves, Not in Seeds," <u>The Plant Journal</u> 2(5):685-693 (1992)
	10	Urwin et al., "Resistance to Both Cyst and Root-Knot Nematodes Conferred by Transgenic <i>Arabidopsis</i> Expressing a Modified Plant Cystatin," <u>The Plant Journal</u> 12(2):455-461 (1997)
	11	Broadway, "Tryptic Inhibitory Activity in Wild and Cultivated Crucifers," <u>Phytochemistry</u> 28(3):755-758 (1989)
	12	Broadway et al., "Regulatory Mechanisms of Tryptic Inhibitory Activity in Cabbage Plants," <u>Phytochemistry</u> 29(12):3721-3725 (1990)
	13	Broadway et al., "Influence of Cabbage Proteinase Inhibitors <i>In Situ</i> on the Growth of Larval <i>Trichoplusia ni</i> and <i>Pieris rapae</i> ," <u>Journal of Chemical Ecology</u> 18(7):1009-1024 (1992)

EXAMINER

Medina A. Ibrahim

DATE CONSIDERED

3/16/03

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION IF APPROPRIATE
MAI	14	EP 0 693 554 A1		Europe	—	—	
↓	15	EP 0 716 147 A2		Europe	—	—	
↓	16	WO 91/09060		PCT	—	—	

MAI ↓ ✓		16	Broadway, "Purification and Partial Characterization of Trypsin/Chymotrypsin Inhibitors From Cabbage Foliage," <u>Phytochemistry</u> 33(1):21-27 (1993)
		17	Lorito et al., "Proteinase Inhibitors from Plants As a Novel Class of Fungicides," <u>MPMI</u> 7(4):525-527 (1994)
		18	Broadway, "Are Insects Resistant to Plant Proteinase Inhibitors?," <u>J. Insect Physiol.</u> 41(2):107-116 (1995)

EXAMINER Melvin A. Brech

DATE CONSIDERED
3/16/03

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